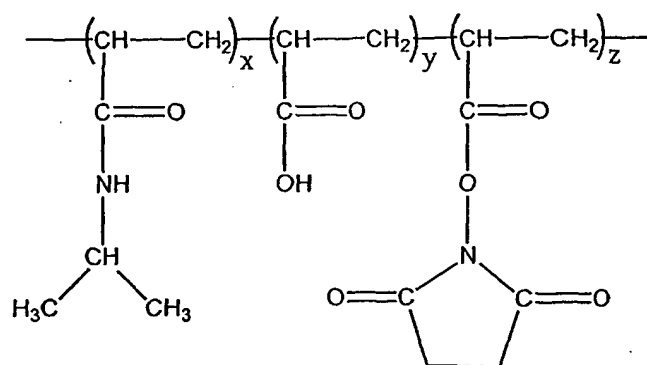


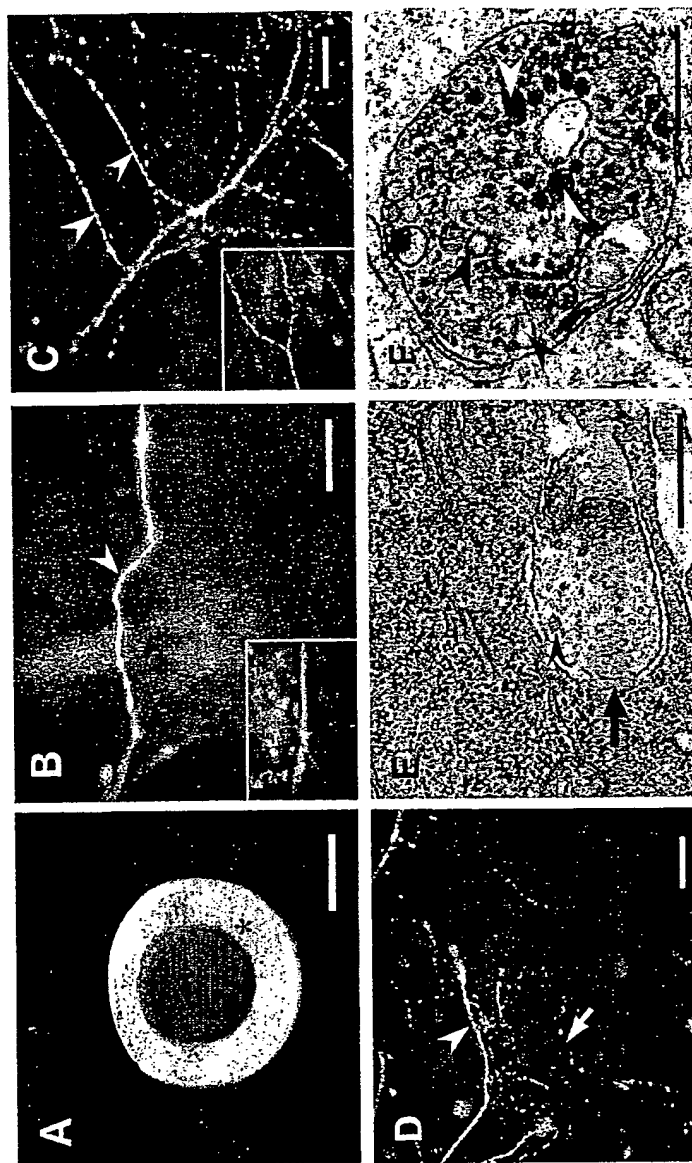
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FIGURE 1



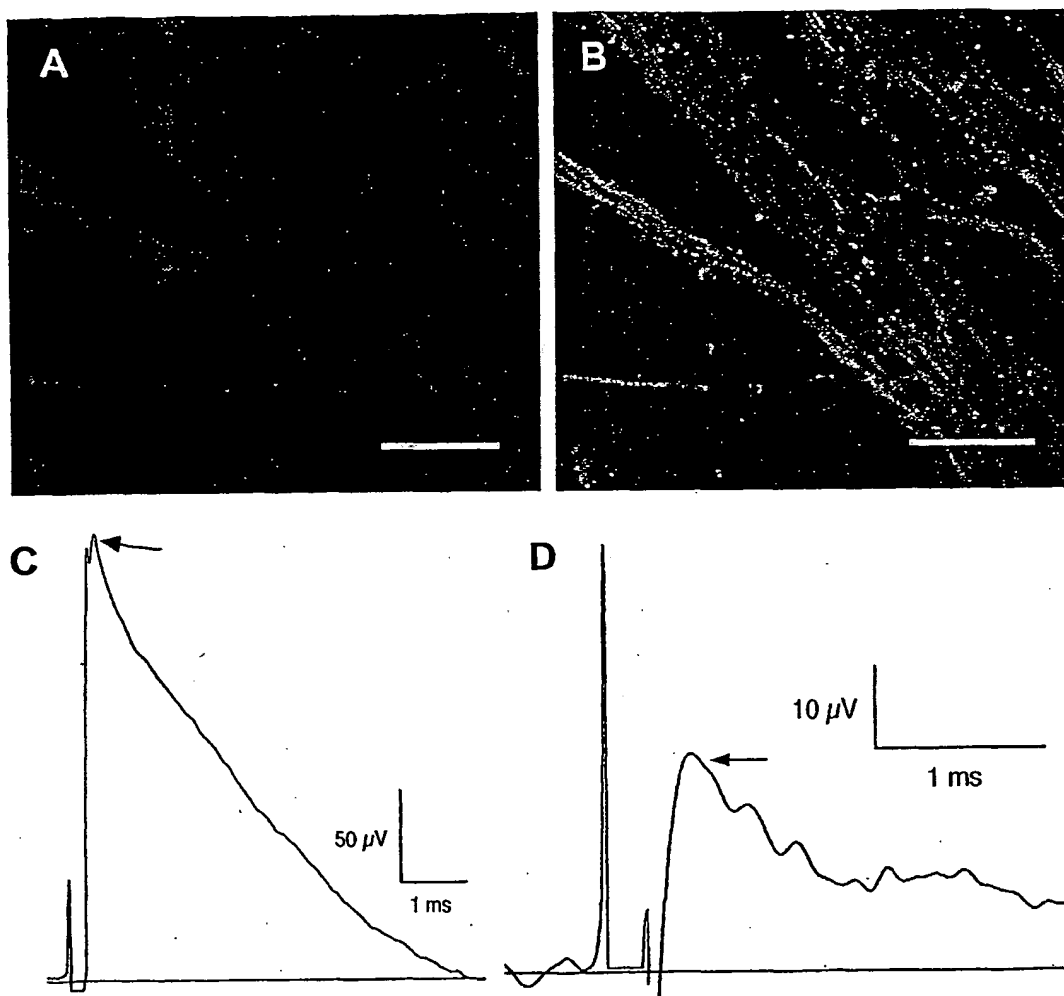
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FIGURE 2



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FIGURE 3



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FIGURE 4

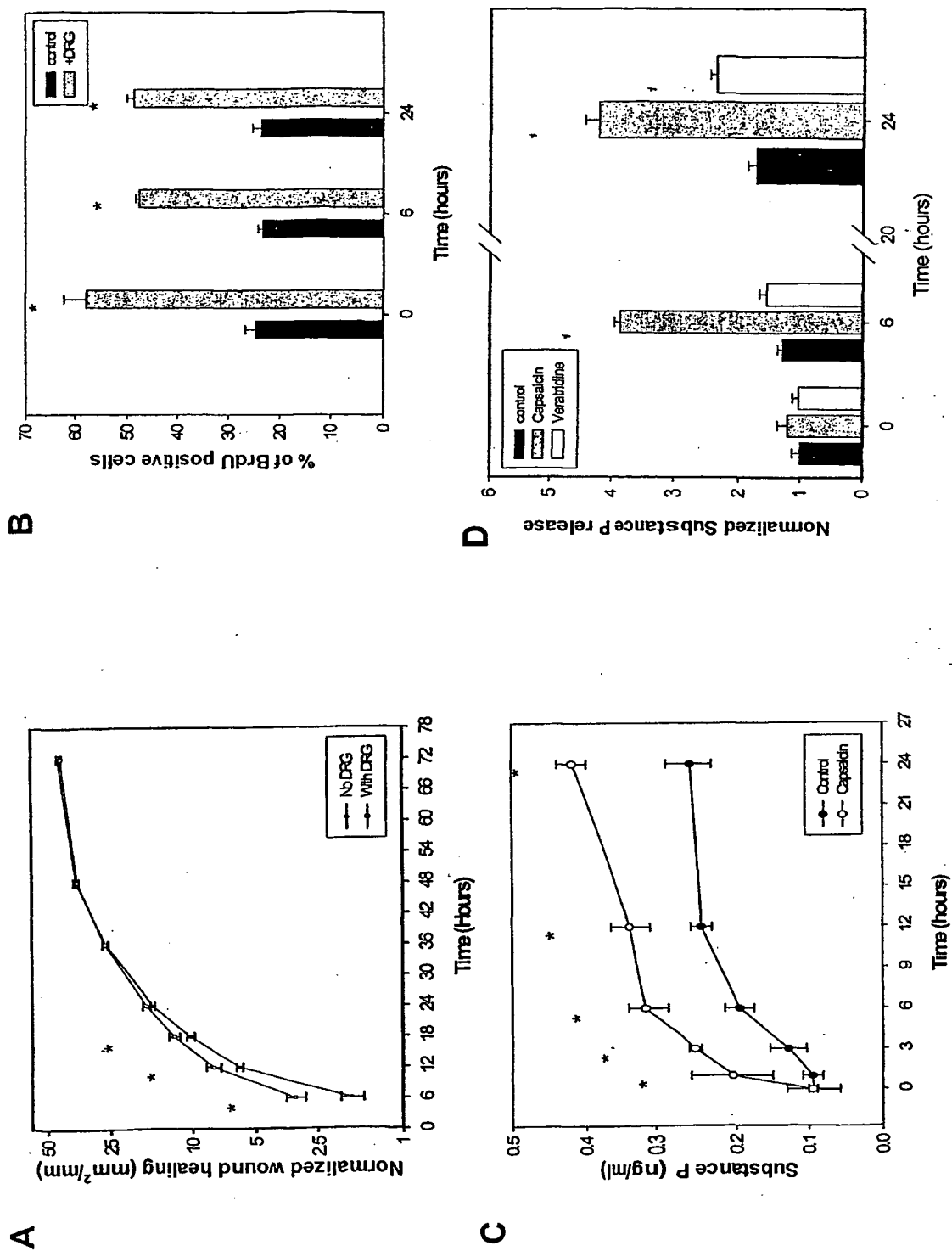
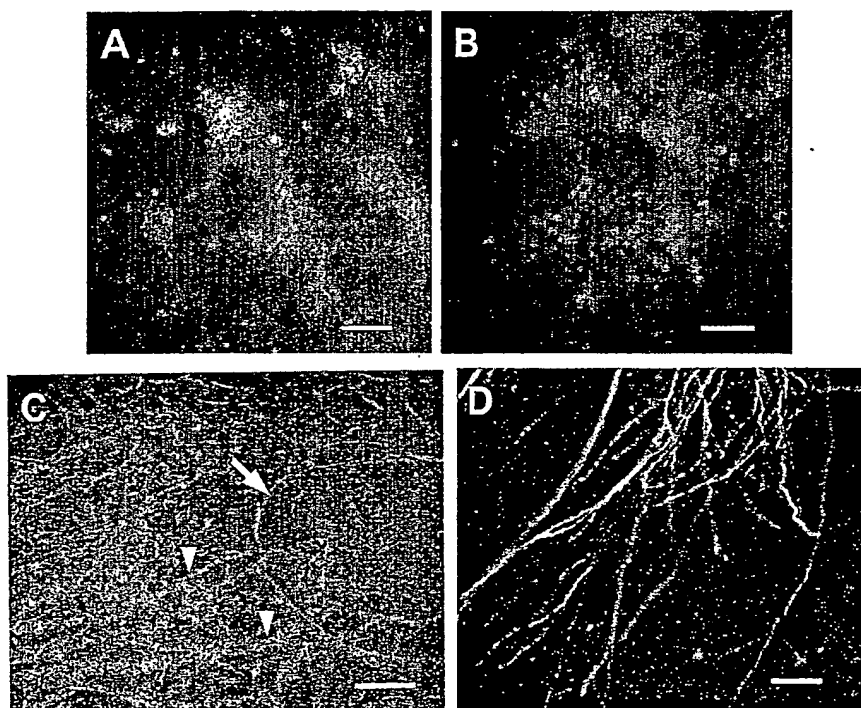
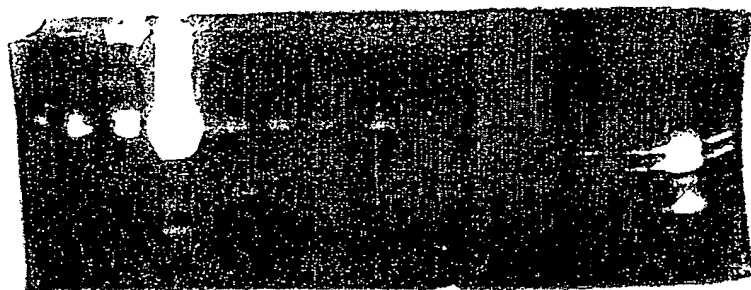


FIGURE 5



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FIGURE 6



Samples :

Well Sample

- | | |
|----|---|
| 1 | |
| 2 | MMP-9 (2 ng) |
| 3 | MMP-9 (10 ng) |
| 4 | Activated MMP-9 (2 ng) |
| 5 | Neutrophils (Collagen) FMLP 10^{-7} T = 4 h |
| 6 | Neutrophils (Collagen) FMLP 10^{-7} T = 6 h |
| 7 | Neutrophils (Collagen) FMLP 10^{-7} T = 8 h |
| 8 | Neutrophils (Collagen) FMLP 10^{-6} T = 4 h |
| 9 | Neutrophils (Collagen) FMLP 10^{-6} T = 6 h |
| 10 | Neutrophils (Collagen) FMLP 10^{-6} T = 8 h |
| 11 | Neutrophils (Collagen) FMLP 10^{-5} T = 4 h |
| 12 | Neutrophils (Collagen) FMLP 10^{-5} T = 6 h |
| 13 | Neutrophils (Collagen) FMLP 10^{-5} T = 8 h |
| 14 | MMP-2 (10 ng) |
| 15 | MMP-2 (2 ng) |

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FIGURE 7

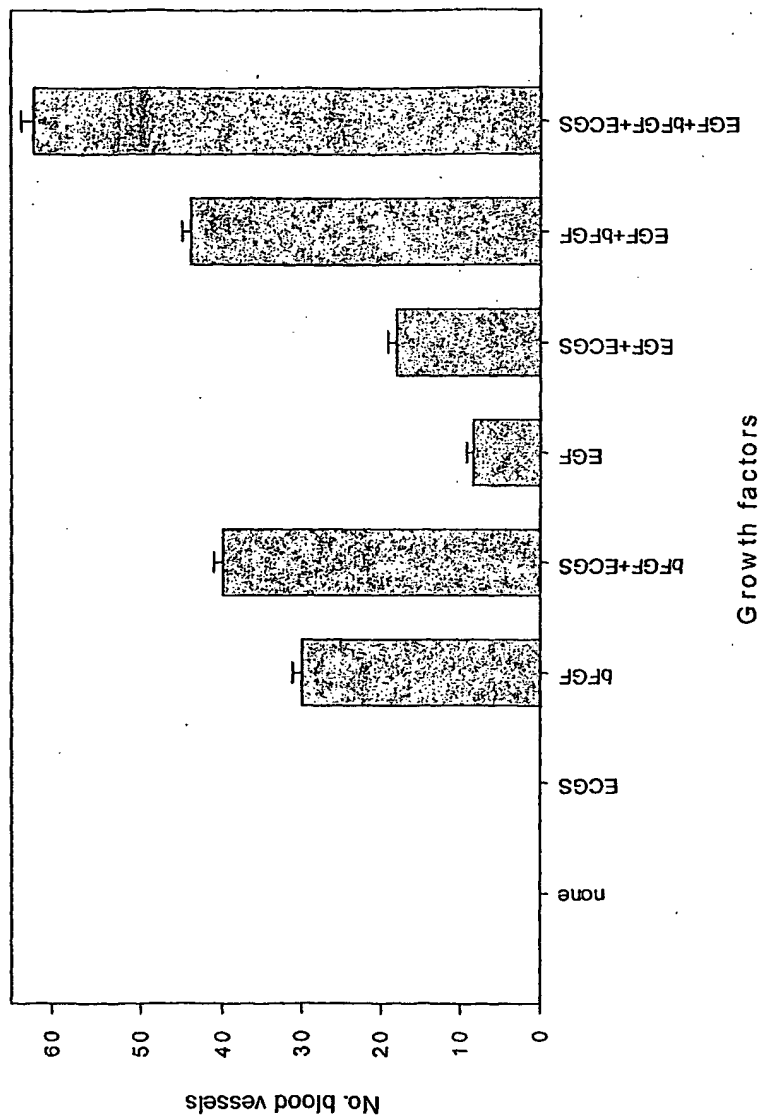
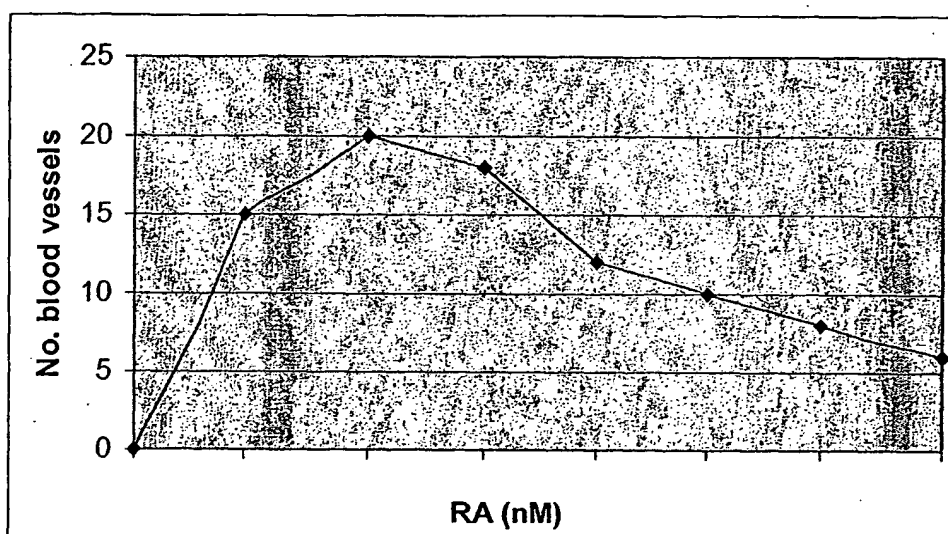
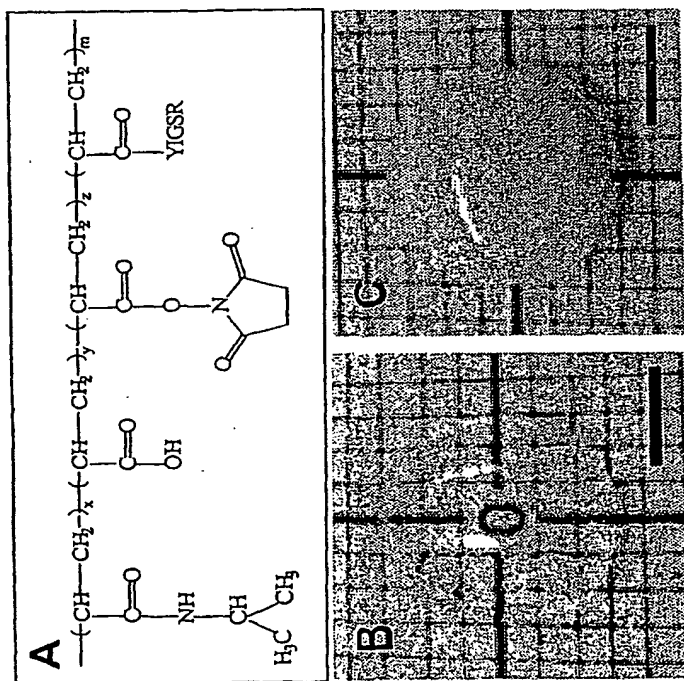
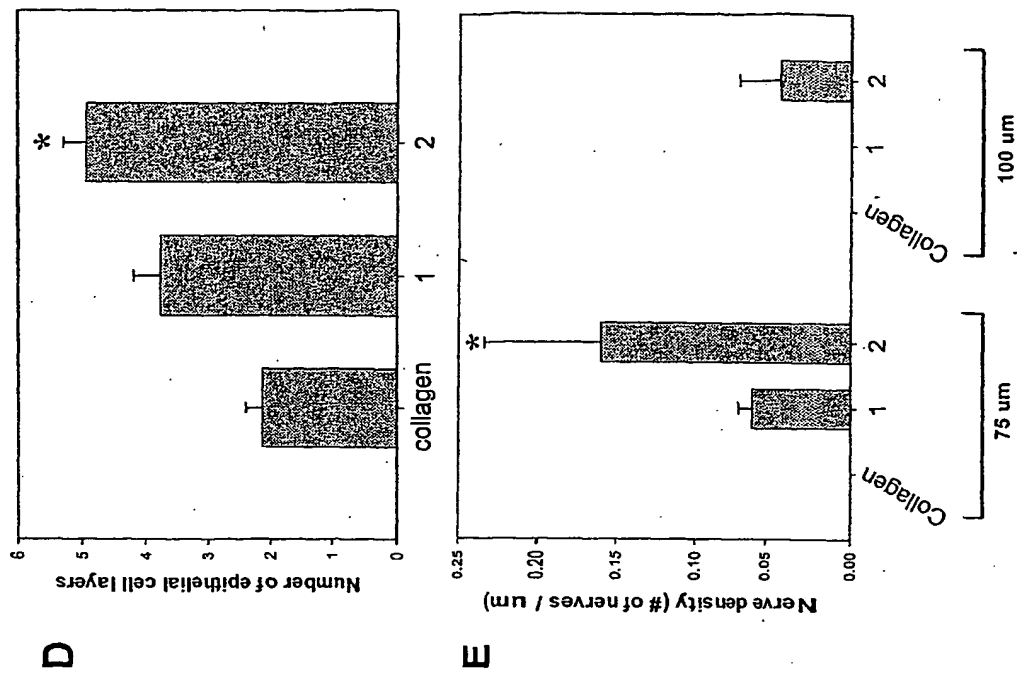


FIGURE 8



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FIGURE 9

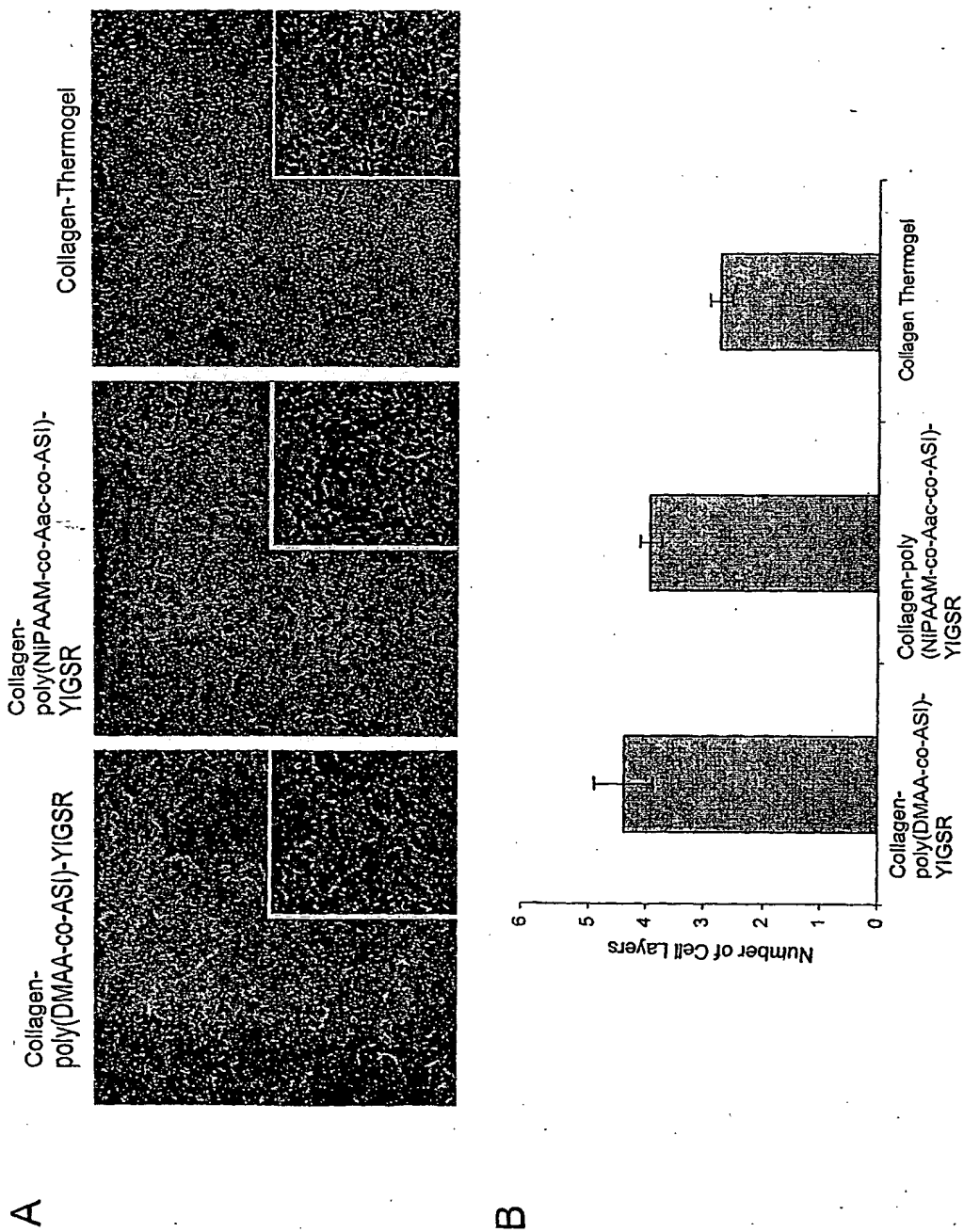


1 - Collagen-poly(NiPAAm-co-AAc-co-ASI)

2 - Collagen-poly(NiPAAm-co-AAc-co-ASI)-YIGSR

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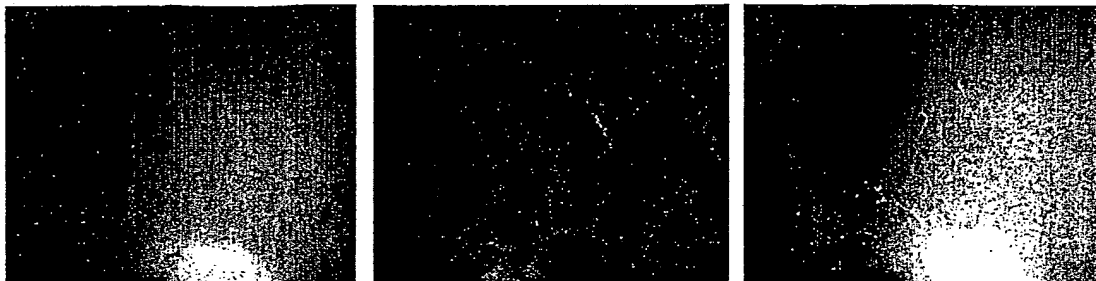
FIGURE 10



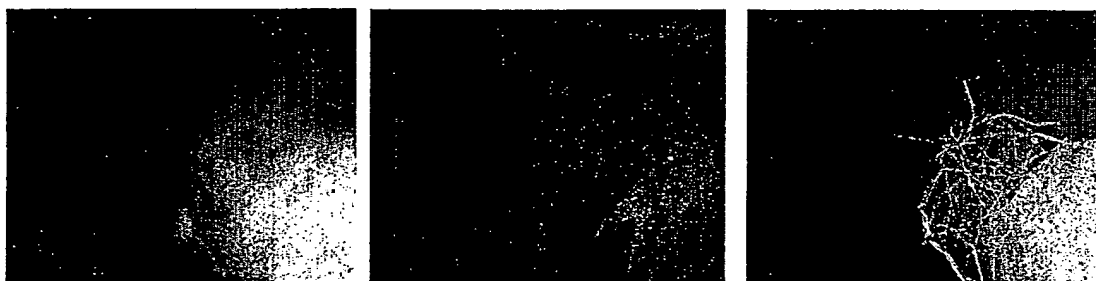
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FIGURE 11

A



B



C

